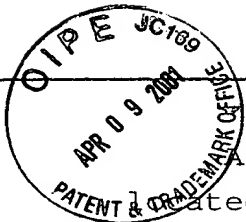


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Abstract

A cylinder lock includes a turnable lock cylinder
located inside a lock body and a set of code locking discs
located inside the lock cylinder. Each locking disc has a
5 key opening and is turnable in the lock body in a first
turning direction from an initial position to an opening
position by application of turning force to a counter surface
bounding the key opening. The key opening of at least a
first code locking disc is bounded by at least two discrete
10 counter surfaces. A key is insertable in the lock when the
locking discs are all at the initial position. The key has a
set of combination surfaces corresponding respectively to the
locking discs, for engaging a counter surface of each locking
disc and applying turning force thereto when the key is
15 inserted in the lock and is turned in the first turning
direction, so that the locking discs are turned in the first
turning direction to their respective opening positions. The
combination surface corresponding to the first code locking
disc can be provided selectively with one of at least two
20 combination values, whereby the combination surface engages a
selected one of the discrete counter surfaces for applying
turning force in the first turning direction to the first
code locking disc.